axmi007 : ------Ynon-hnogereiedskulsypsnruidhsengythnopeddirecennicgentoygdnfetfas : 100 120 cry6Aa : -----cry24Aa : ---- เรียรคลงล์ Tรหังงานพรานีลหลงลรรเลิธย์ หรรเผารหาการทางร----- ดงรถึงดับคดอดีเพื่อใช้ : 117 cry6Aa 260 CTY24Aa : -----SQUITE TOWN HIS SHIED AVEN QEG---------------- UNLQSHING SKELDDALED WILLIAM SKELD WI aqaan Hl L da

Title: AXMI-007, A Delta-Endotoxin and Methods for Its Use

Inventor(s): Carozzi et al. Application No: To be assigned Atty Dkt No: 045600/274144

Fig. 1A

2/3 axmi007 : REGLIKEREPN-----HR-ESITED WEST WITH TWO SET SOIK WEST SIG-RIGGIK WEST SITTED : 351 n rr t vlD a 5p y phlf 480 500 exmi007 : TEIŢYĢERTGPPTTKTLŢPFESYKVSIVIDROŬTPTSPFPNIYFTINOŢELYLNNSPSNKLTYSAGGNLŢNDKKT : 489 crylaa : AfplifgNagnaapp-vlvsltglgifrtlsspNkkrTilgsgpnnge-lfvldgTefsBasTitnlpstiyrq-- : 404 CTYLAC : TFPLYGTMGNAAPQORIYAQLGQGYYRTLSSTERRPFN-IGINNQQ-LSVLDGTEFAGG-TSSNLPSAVYK-- : 403
CTYLAC : FFRTIGGTLNISTQGSTNTSINPVTLPFTSRDWARTESLAGLNIFLT-QPVNGVPRVDGHUKFVTHPIAGDNFYY : 439
CTYSAA1 : RPSTGSNDITTSPFYGNKSSEPVQNLEFNGEKWYRAVANTNLAVUPS-AVYSGVTKVEJSQYNDQTDEASTQTYD : 448
CTYSBA : RPSTGSNDTTTSPFYGDKSIEPIQKLSFDGGKYYRTIANTDIAAFPDGKIYFGVTKVDJSQYDDQKNETSTQTYD : 450 cry4aa : ks<u>syfgn</u>hnyidklkslglatniyifllnvis<u>h</u>dnkylndynn<u>i</u>skndffitng<u>irulekel</u>tagsg0ihydvnk : 471 cry6Aa : OYEEAAKNIVTSLOOFLHGDOKKLEGVINIOKRLKEVOTALNOAHGE-SSPAHKELLEKVKNLKTTLEROIKAEO : 244 crysae : kyrrtadstytytanygritseknsfaledrdiggeinstvanlanyy-qkaygypgswighnykrgtsstilaylys : 451 cryloaa : Thinddrylliwgavhgniisodtskyfpfyrnkpidkvelvrhreysdilyehiffsnssevfryssnsilenn- : 448 ctyl6Aa : EGSFRGODTDYGGTSSTYNIPSNSYYYNLWTENBYYYPWGDPYNITKYNFSYTDNNSSKYLYGAHRTNKPVVR : 451 CTY19Ba : NGPFLGODTEYGGTSSYIDISNNSSTYNLWTKNYEWIYPWIDPYNITKINFSITDNSNSSESIYGAERMNKPTVR : 445 CTY24Aa : GRÏDVVMFROJGDTAYEDPSTFISNILYDDIYKLDLRAAAVSTIQGAMDTTFGVSSSRJFDIRGRNQLYQSNKP- : 447 540 560 h 63

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Fig. 1B

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3/3
gpgf3gg 6
760
                                                                                                                                                                       780
                                                                                                                                                                                                                                                               800
                                               TOTAL SEVENDRE --- KORLETIOTKONTFFTNHTKNTLNIEATNYDID : 744
TOTAL SEVENDRE --- LERAGKAWELGTSSNOIGIKTOVTDYHIDOVS : 648
TOTAL SEVENDRE --- LERAGKAWELGTSSNOIGIKTNYTDYHIDOVS : 650
   axmi007 :
   crylAa
   crylAc
                                                PROPERTY OF A CHARLEST STUDIES TO STUDIES OF STUDIES OF
   crylIa
   cry3Aal
   cry3Ba
                                               THE TREDREKOKLETVOOL TO THE TRANSPIRATE OSE LIDYD IDOAA : 722
   cry4Aa
                                             cry6Aa
   cry7Aa
   cry8Aa
   crylOAa :
   cryl6Aa :
   cryl9Ba :
   cry24Aa:
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Fig. 1C